### PATENT

#### IN THE LINITED STATES PATENT AND TRADEMARK OFFICE

In re Application of BRUNENGO

Application No. Examiner:

Filed: Herewith Group Art Unit:

For: METHOD FOR THE TREATMENT OF COMBUSTION FLUE GAS

### INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, the references cited on the accompanying form PTO/SB/08A are hereby brought to the attention of the Examiner for independent evaluation. In accordance with the Rules in effect for applications filed after June 30, 2003, copies of U.S. patents and/or patent application publications are not enclosed. The references were cited in the International Search Report. A copy of the search report is enclosed.

## Certification

This Statement is being filed concurrently with the filing of the present application, and this paper is thus submitted in accordance with 37 CFR §1.97(b). In view of the above certification, a fee is not required for consideration of these documents. Nevertheless, should a fee be deemed to be due by the Commissioner, such fee should be charged to Deposit Account No. 50-0951.

Respectfully submitted,

Dated: 4-26-06

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Docket No. 9526-88

PTO/SB/08A (08-03)

09/08/2008

Considered

9526-88

Approved for use through 07/31/2006, OMB 0651-0031
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Complete if Known

Substitute for form 1449/PTO	_	ompiete ii raioiin
	Application Number	
INFORMATION DISCLOSURE	Filing Date	
	First Named Inventor	BRUNENGO
STATEMENT BY APPLICANT	Art Unit	
(Use as many sheets as necessary)	Examiner Name	

of 1

/Timothy Vanoy/

Translation is attached

Attorney Docket Number

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (F Incom)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/T.V./		<sup>US-</sup> 6,093,380	07/25/2000	LAGANA ET AL.	
/T.V./		<sup>US-</sup> 6,361,754	03/26/2002	PETER-HOBLYN ET AL.	
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Examiner	Cite	Foreign Patent Document	IGN PATENT DOCU Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1		Date	Applicant of Cited Document	Where Relevant Passages	
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considered. I	include copy of this form with next communication to applicant. Applicant's unique citation	designation num	ber (optional). 2	See Kinds Codes of
USPTO Pate	int Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the documen	t, by the two-let	ter code (WIPO	Standard ST.3), 4 For
Japanese pal	tent documents, the indication of the year of the reign of the Emperor must precede the serial	number of the pa	tent document.	Kind of document by
the appropria	ite symbols as indicated on the document under WIPO Standard ST.16 if possible. *Application	ent is to place a	check mark here	if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

7 private of agont of the following	FORFURINER	see Form PCT/ISA/220
URC050BWO	ACTION as well	as, where applicable, Item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/EP2004/009936	07/09/2004	05/11/2003
Applicant		
UREA CASALE S.A.		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Authorsmitted to the International Bureau.	nority and is transmitted to the applicant
This International Search Report consists	of a total of 4 sheets	
	a copy of each prior art document cited in this	renort
in and assumpting by	a copy or case, prior art accomment cited in the	Topo C
Basis of the report		
<ul> <li>With regard to the language, the language in which it was flied, unit</li> </ul>	nternational search was carried out on the bas ess otherwise indicated under this item.	ils of the international application in the
The International sthis Authority (Rui	search was carried out on the basis of a translete 23.1(b)).	ation of the international application furnished to
b. With regard to any nucleo	tide and/or amino acid sequence disclosed	In the international application, see Box No. I.
2. Certain claims were four	nd unsearchable (See Box II).	
3. Unity of invention is lack	ing (see Box III).	4
4. With regard to the title,		
X the text is approved as sub	mitted by the applicant	
_	ed by this Authority to read as follows:	
	and the second second	
5. With regard to the abstract,		
the text is approved as sub		
X the text has been establish may, within one month from	ed, according to Rule 38.2(b), by this Authority n the date of mailing of this international search	r as it appears in Box No. IV. The applicant in report, submit comments to this Authority.
6. With regards to the drawings,		
a. the figure of the drawings to be pu	blished with the abstract is Figure No1	
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as selected by this	Authority, because the applicant failed to sugg	jest a figure.
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### INTERNATIONAL SEARCH REPORT

International application No.
PCT/EP2004/009936

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

A metod for the removal of nitrogen oxides contained in combustion flue gas through treatment with gaseous ammonia, in which the gaseous ammonia is generated in situ by hydrolysis reaction of an aqueous urea solution (L4) whereby the ammonia generated by the hydrolysis (L5) is accumulated in gaseous state, under pressure, in an accumulator (A5).

## INTERNATIONAL SEARCH REPORT

International 1,0605535 - GAU: 1793

			PCT/EP2	004/009936
A. CLASS IPC 7	FICATION OF SUBJECT MATTER B01D53/56 B01D53/86 B01D5	3/94 CI	0101/02	
According t	o International Patent Classification (IPC) or to both national clas	sification and IPC		
B. FIELDS	SEARCHED			
IPC 7	ocumentation searched (dassification system followed by classif BO1D CO1C	ication symbols)		
Documenta	tion searched other than minimum documentation to the extent the	nat such documer	ts are included in the field	is searched
	ata base consulted during the international search (name of dat ternal, WPI Data, PAJ	a base and, when	e practical, search terms u	ised)
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with Indication, where appropriate, of the	e relevant passag	es .	Relevant to claim No.
X	US 6 361 754 B1 (PETER-HOBLYN 6 AL) 26 March 2002 (2002-03-26) column 3, line 57 - line 67 column 4, line 18 - line 31		ET	1,2,5-8
Y	column 5, line 14 - line 23; fi	gure Z		3,4
Y	US 6 093 380 A (LAGANA VINCENZO 25 July 2000 (2000-07-25) column 8, line 63 - column 9, l column 10, line 36 - line 45; 1	ine 29		3,4
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Furth	er documents are listed in the continuation of box C.	X Pate	nt family members are list	ed in annex.
"A" docume conside "E" earlier d filing de "L" documer which is citation "O" documer other m "P" documer later the	It which may throw doubts on priority claim(s) or sched to establish the publication date of another or other special reason (as specified) in referring to an oral disclosure, use, exhibition or sears in published prior to the international filing date but an the priority date claimed	or prioritical cited to invention invention "X" document cannot it involve a "Y" document cannot it documents, a in the art	of particular relevance; the e considered novel or can in inventive step when the of particular relevance; the e considered to involve at its combined with one or such combination being ob-	rith the application but theory underlying the le claimed invention not be considered to document is taken alone or claimed invention inventive step when the more other such docu— vicus to a person skilled
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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Applica 5555 - GAU: 1793 PCT/EP2004/009936

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 6361754	B1	26-03-2002	JP	10323831	A	08-12-1998
			JP	10323832	A	08-12-1998
			JP	10323833	Α	08-12-1998
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